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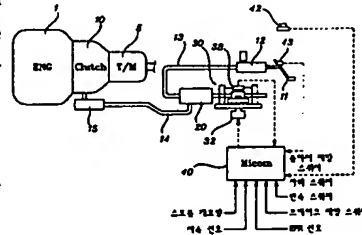
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(54) DEVICE FOR OPERATING CLUTCH OF SEMIAUTOMATIC TRANSMISSION

(57) Abstract:

PURPOSE: A device for actuating a clutch of a semiautomatic transmission is provided to improve operating safety of the clutch by automatically or manually actuate the clutch.



CONSTITUTION: A device for operating a clutch of a semiautomatic transmission comprises a clutch(10) controlling rotational force of an engine(1) by being mounted between the engine and a transmission(5); a clutch pedal(11) operating the clutch by being mounted on a driver's seat; a first master cylinder (12) transferring control force of the pedal through hydraulic pressure by being installed between the clutch pedal and the clutch; a release cylinder(15) separating or connecting the clutch by the hydraulic pressure of the first master cylinder; hydraulic pressure passages(13,14) arranged between the first master cylinder and the release cylinder; and a microcomputer(40) automatically controlling the clutch.

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Legal Status

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